#### **Manhole Inspection Summary** Manhole # S41GG\_036MH Printed On: 8/19/2009 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 41GG Node: 036 Status: Found Insp Date: 6/8/09 1:27 PM **Incomplete Comments** Crew: ADS3 Inspector: ADS3 Firm: ADS Location Address: 1431 PRESTON ST Cross Street: SPRING ST Manhole Type: **Terminal** Location: Roadway Ground Conditions: Wet Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments POSSIBLE ILLICIT CONNECTION - SEE PHOTO Cover Shape: Circular Diameter: 25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) Type: **Sanitary** Condition: Sound Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: ☐ Bolted ✓ Vented Frame Offset: 1 Condition: Sound (in.) Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick and Concrete Height: 6 Parged (in.) Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick ☐ Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint Cracks ☐ Roots ☐ Wall **Bench** Exists Material: ☐ Parged Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 1 Missing: 4 Steps ✓ Corroded

Depth:

(ft.) Active Surcharge Present

☐ Evidence Of Surcharge

Surcharge

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Location View



POSSIBLE ILLICIT CONNECTION



Defect 3



Top View



Defect 1



frame offset

Defect 2



Corroded steps

### **Manhole Inspection Summary**

#### Manhole # S41GG\_036MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.29 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 2

Deposits Extent: Light (in.)

Pipe Seal Cond: Sound Infiltration: None

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection